This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Original) A phenylcyclohexane Phenylcyclohexanes of the formula I

in which n is 0 to 7, Q^1 and Q^2 are H, or one of these radicals is alternatively CH₃, r is $\underline{0}$ or 2, $\underline{0}$, 1, 2, 3, 4 or 5, A is trans-1,4-cyclohexylene, 1,4-phenylene, 3-fluoro-1,4-phenylene or a single bond, X is F, Cl, -CF₃, -CN, -OCF₃, or -OCHF₂, and Y and Z are each, independently of one another, H or F, with the proviso that, in the case where A is a single bond, $Q^1 = Q^2 = H$ and simultaneously X = CN, Y and/or Z are F.

- 2. (Currently Amended) A phenylcyclohexane Phenylcyclohexanes according to claim 1, wherein characterized in that X is F, C1, -CF₃ or -OCF₃.
- 3. (Currently Amended) A phenylcyclohexane Phenylcyclohexanes according to claim 1, wherein characterized in that Y = Z = H.
- 4. (Currently Amended) Phenylcyclohexanes according to <u>claim 1</u>, <u>wherein</u>, characterized in that Y = F and Z = H or F.
- 5. (Currently Amended) A phenylcyclohexane Phenylcyclohexanes according to claim 1, wherein characterized in that X = CN, Y = F and Z = H or F.
 - 6. Canceled

- 7. (Currently Amended) A liquid Liquid-crystalline medium for electrooptical displays having at least two liquid-crystalline components, characterized in that wherein at least one component is a phenylcyclohexane of the formula I according to claim 1.
- 8. (Currently Amended) An electrooptical display based on a liquid-crystal cell, eharacterized in that wherein the liquid-crystal cell contains a medium according to claim 7.

Please add the following new claims:

- --9. (New) A phenylcyclohexane according to claim 1, wherein R is 0.
- 10. (New) A phenylcyclohexane according to claim 1, wherein R is 2.
- 11. (New) A liquid crystalline medium having at least two liquid crystalline components, wherein at least one component is a phenylcyclohexane of the formula I according to claim 9.
- 12. (New) An electrooptical display based on a liquid-crystal cell, wherein the liquid-crystal cell contains a medium according to claim 11.
- 13. (New) A liquid crystalline medium having at least two liquid crystalline components, wherein at least one component is a phenylcyclohexane of the formula I according to claim 10.
- 14. (New) An electrooptical display based on a liquid-crystal cell, wherein the liquid-crystal cell contains a medium according to claim 13.--